EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((STEPHEN) near2 (POLLINGTON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:42
S2	16	((RAJ) near2 (RAJARAM)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:42
33	176	((ANDREW) near2 (WALKER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:43
34	7	((STEPHEN) near2 (POLLINGTON)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/27 09:43
35	20	((RAJ) near2 (RAJARAM)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/27 09:43
36	97	((ANDREW) near2 (WALKER)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/27 09:43
37	1052	"423/235".OQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:43
38	6	US-1055349-\$, DID. OR US-6202407-\$, DID. OR WO-03033118-\$. DID. OR WO-0231325-\$, DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 09:43
39	6	US-162006D-\$.DID. OR US-6314722-\$.DID. OR US-5776423-\$. DID. OR US-5524432-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 09:44
S10	3	(("4049583") or ("4134852") or ("4186691")).PN.	USPAT; USOCR	OR	OFF	2009/04/27 10:47
311	1	("5863508").PN.	USPAT; USOCR	OR	OFF	2009/04/27 11:01

S12	92	("2898202" "2946651" "3072457" "3867508" "4902487" "4916897" "5433933" "5540897" "5665318" "5700747" "5701735" "5733837" "5766562" "5768888" "5776423" "5788936" "5833932" "5876680" "5882607" "5884474" "5884476" "5894013" "5994068" "5907950" "5908806").PN. OR ("6314722").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 14:59
S13	235	johnson same matthey same public same limited same company. as.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:13
S14	30	S13 and (hydrocarbon same NO)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:17
S15	0	filter same oxidation same catalyst same ("NO.sub.2.") same decompos\$4 same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:30
S16	107	filter same oxidation same catalyst same NO same decompos\$4 same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:30
S17	0	(platinum or palladium) same ("NO.sub.2.") same decompos\$4 same catalyst same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S18	0	(platinum or palladium) same (NOx) same decompos\$4 same catalyst same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S19	0	(platinum or palladium) same (NO) same decompos\$4 same catalyst same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S20	0	(platinum or palladium) same (NO) same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
\$21	0	(platinum or palladium or PGM) same (NO) same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:37
S22	1	(platinum or palladium or PGM) same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:37
S23	764	decompos\$4 same nitrogen same dioxide same hydrocarbon	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:38
S24	18	\$23 and (copper and zeolite or "Ou/ZSM5")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:39
S25	24	decompos\$4 same nitrogen same dioxide same hydrocarbon	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 15:43

S26	5222	decompos\$4 same nitrogen same dioxide	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:47
\$27	19	\$26 and ratio with ((nitrogen same oxide\$2) and (hydrocarbon))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:48
S28	5	\$27 and particulate same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:48
S29	189	\$26 and ratio same ((nitrogen same oxide\$2) and (hydrocarbon))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:51
S30	147	\$26 and ratio same ((nitrogen same oxide\$2) same ((hydrocarbon))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:52
S31	200	\$26 and ((nitrogen same oxid\$3) and hydrocarbon) same ratio	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:53
S32	0	423/235,239.1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:56
S33	2388	423/235,239.1.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:56
334	5432	502/309,242,60,350,355,325.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:56
\$35	66	\$34 and \$26	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:56
S36	120	S33 and S26	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 16:00
S37	43	S36 and hydrocarbon	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 16:01
S38	1	20080213145"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 16:29
S39	2	(("6718757") or ("6973776")).PN.	USPAT; USOCR	OR	OFF	2009/04/29 15:17

S40	53	("3757521" "4485621" "4510749" "4902487" "5052178" \$5272871" "5364606" "5412946" "5471836" "5472673"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 15:17
		"5519993" "5551231" "5570576" "5572866" "5582002"				
		"5611198" "5649421" "5650127" "5653101" "5711147"				
		"5711149" "5727385" "5746989" "5750082" "5753188"				
		"5783160" "5798270" "5809774" "5850735" "5891409"				
		"5953907" "5974791" "6021639" "6038854" "6134883"				
		"6167696" "6199375" "6209316" "6233927" "6293096"				
		"6615580").PN. OR ("6718757").URPN.				
S41	22	S40 and particulate same filter	US-PGPUB;	OR	OFF	2009/04/29
			USPAT; USOCR			15:17
S42	22	S41 and downstream	US-PGPUB;	OR	OFF	2009/04/29
			USPAT; USOCR			15:18
S43	19	S42 and (hydrocarbon or HC)	US-PGPUB;	OR	OFF	2009/04/29
			USPAT; USOCR			15:22
S44	8	("5727385" "5746989" "6314722" "6718757" "6725647"	US-PGPUB;	OR	OFF	2009/04/29
		"6742330" "6766642").PN. OR ("6973776").URPN.	USPAT; USOCR			15:34
345	0	(60/286,274,297,303,301,311,285,276,288,295.ccls.and	US-PGPUB;	OR	OFF	2009/04/29
		(particulatesamefilter)).CCLS.	USPAT;			15:41
			USOCR; FPRS;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
346	2188	60/286,274,297,303,301,311,285,276,288,295.cds. and	US-PGPUB;	OR	OFF	2009/04/29
		(particulate same filter)	USPAT;			15:41
			USOCR; EPO;			
			JPO; DERWENT;			
			IBM TDB			
347	732	S46 and (PGM or platinum or palladium)	US-PGPUB:	OR	OFF	2009/04/29
<i>></i> +1	102	040 and (i Givi or platitium or panaulum)	USPAT:	UIT	ULL	15:42
			USOCR; EPO;			10.72
			JPO;			
			DERWENT;			
			IBM TDB			

S48	118	S47 and ((dispos\$3 same oxidation same catalyst) and NOx)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:42
S49	115	S48 and downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:43
S50	0	S49 and (upstream same decomoposition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:50
S51	0	S49 and (upstream same decomopos\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:50
S52	106	S49 and (upstream same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:51
S53	88	S52 and (downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:51

S54	16	\$53 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:52
S55	18	S48 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:54
S56	241	S46 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:57
S57	0	SS6 and ((PGM or platinum or palladium) same NOx same catalyst same dispose same downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:58
S58	0	S56 and (NOx same catalyst same dispose same downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:58
S59	0	S46 and (NOx same catalyst same dispose same downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:58

S60	200	S56 and (catalyst same downstream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:09
S61	117	S60 and (PGM or platinum or palladium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29
S62	2388	423/235,239.1.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 16:12
S63	68	S62 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:12
S64	16	("20060159607" "4220632" "4778665" "4961917" "5024981" "5077026" "5312608" "5451387" "5482692" "5516497" "5520895" "5552129" "5589147" "5776423" "6276132" "6514470").PN. OR ("7378069").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 16:13
S65	2	S64 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:14
S66	54	S63 and (catalyst same downstream)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:15

S67	46	S66 and (PGM or platinum or palladium)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:15
S68	1	("5,746,989").PN.	USPAT; USOCR	OR	OFF	2009/04/29 16:18
S69	1	S64 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream same downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:24
S70	1	("5298046").PN.	USPAT; USOCR	OR	OFF	2009/04/29 16:37
S71	1	("4902487").PN.	USPAT; USOCR	OR	OFF	2009/04/29 16:47
S72	1	("20090025368").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 16:50
S73	12652	particulate same filter or DPF	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:55
574	40	S73 and (inject\$3 same (hydrocarbon or reductant or HC)) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29
S75	1	("6293096").PN.	USPAT; USOCR	OR	OFF	2009/04/29 17:02
S76	107	NOx same catalyst same dispos\$3 same downstream same particulate same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 17:18

S77	88	S76 and oxidation same catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 17:19
S78	0	decompos\$4 same nitrogen same dioxide same to same nitrogen same monoxide	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:48
S79	5226	decompos\$4 same nitrogen same dioxide	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:50
S80	189	\$79 and ((nitrogen same oxide\$2) and (hydrocarbon)) same ratio	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:50
S81	497	decompos\$4 same nitrogen same dioxide	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/30 15:52
S82	25	decompos\$4 same nitrogen same dioxide .ti.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/30 15:53
S83	2	decompos\$4 same nitrogen same dioxide .ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:55

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